



Sheet 1 of 6

Form PTO-1449 ModifiedList of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)U.S. Department of Commerce
Patent and Trademark OfficeDocket No.
CRNT-0020Serial No.
09/912,623Applicant
Paul A. KlineFiling Date
July 25, 2001Group
2872RECEIVED
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TECHNOLOGICAL CENTER 2800**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
AS	243	1,547,242	07/28/25	M. E. Strieby	-----	-----
	244	2,577,731	12/11/51	F. C. Berger	179	2.5
	245	3,369,078	2/13/68	Stradley	179	2.5
	246	3,696,383	10/03/72	Oishi et al.	340	310
	247	3,846,638	11/05/74	Wetherell	307	3
	248	3,973,087	08/03/76	Fong	179	170 R
	249	3,993,989	11/23/76	Held et al.	340	310 R
	250	4,053,876	10/11/77	Taylor	340	253 H
	251	4,263,549	04/21/81	Toppeto	324	127
	252	4,359,644	11/16/82	Foord	307	40
	253	4,367,522	01/04/83	Forstbauer et al.	363	137
	254	4,383,243	05/10/83	Krügel et al.	340	310 R
	255	4,409,542	10/11/83	Becker et al.	324	57 Q
	256	4,419,621	12/06/83	Becker et al.	324	51
	257	4,599,598	07/08/86	Komoda et al.	340	310 A
	258	4,471,399	09/11/84	Udren	361	64
	259	4,475,209	10/02/84	Udren	375	4
	260	4,479,033	10/23/84	Brown et al.	179	2.51
✓	261	4,517,548	05/14/85	Ise et al.	340	310 R

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List of Patent and Publications
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U.S. Department of Commerce
Patent and Trademark Office

Docket No.
CRNT-0020

Serial No.
09/912,633

Applicant
Paul A. Kline

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Examiner Initial		Document No.	Date	Name	Class	Subclass
LB	262	4,701,945	10/20/87	Pedigo	379	66
	263	4,724,381	02/09/88	Crimmins	324	127
	264	4,772,870	09/20/88	Reyes	340	310 R
	265	4,904,996	02/27/90	Fernandes	340	870.07
	266	4,912,553	03/27/90	Pal et al.	358	86
	267	5,068,890	11/26/91	Nilssen	379	90
	268	5,151,838	09/29/92	Dockery	340	310 R
	269	5,477,091	12/19/95	Fiorina et al.	307	66
	270	5,818,821	10/06/98	Schurig	370	293
	271	2002/0140547 A1	10/03/02	Litwin, Jr. et al.	340	310.01
	272	2002/0171535 A1	11/21/02	Cern	340	310.07
	273	2003/0062990 A1	04/03/03	Schaeffer, Jr. et al.	340	310.01
	274	2003/0067910 A1	04/10/03	Razazian et al.	370	352
	275	S. N. 10/625,280	07/23/03	Corcoran	—	—
	276	S.N. 10/436,778	05/13/03	Giannini et al.	—	—
✓	277	S.N. 10/434,024	05/08/03	Corcoran et al.	—	—

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CRNT-0020Serial No.
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July 25, 2001Group
2872

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					YES	NO
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	280	1 548 652	07/18/79	GB	X	
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	282	84/01481 A1	04/12/84	WO	X	
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✓	284	92/16920 A1	10/01/92	WO	X	

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List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Paul A. Kline	
U.S. Department of Commerce Patent and Trademark Office	Filing Date July 25, 2001	Group 2872

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287	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, May 19, 2000 , 109 pages
288	HomePlug™Powerline Alliance, HomePlug 0.5 Draft Medium Interface Specification, November 28, 2000 , 133 pages
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291	Summary of an IEEE Guide for Power-Line Carrier Applications, A Report by the Power System Communications Committee, <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-99, No. 6, Nov./Dec. 1980
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293	Tanaka, M., "Transmission Characteristics of a Power Line Used for Data Communications at High Frequencies," <i>IEEE Transactions on Consumer Electronics</i> , February 1989, Vol. 35, No. 1, pp. 37-42
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295	IEEE Guide for Power-Line Carrier Applications, ANSI/IEEE Std 643-1980, ©1980 by The Institute of Electrical and Electronics Engineers, Inc., pp. 1-80
296	Hatori, M. et al., "HOME INFORMATIZATION AND STANDARDIZATION OF HOME BUS," <i>IEEE Transactions on Consumer Electronics</i> , August 1986, Vol. CE-32, No. 3, pp. 542-549
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